

AN APPARATUS AND METHOD FOR ENCODING DIGITAL IMAGE DATA IN A LOSSLESS MANNER

Publication number: EP1402464

Publication date: 2004-03-31

Inventor: RAVEENDRAN VIJAYALASKSHMI R (US);
THYAGARAJAN KADAYAM (US); RATZEL JOHN (US);
MORLEY STEVEN A (US)

Applicant: QUALCOMM INC (US)

Classification:

- International: H04N7/26; H04N7/32; G06T9/00; H03M7/30;
H04N7/30; H04N7/32; G06T9/00; H03M7/30;
H04N7/26; H04N7/30; (IPC1-7): G06K9/36

- european: H04N7/26A8P; H04N7/26A4C2; H04N7/26A4G;
H04N7/26A4Q2; H04N7/26A4V; H04N7/26A6;
H04N7/26A6C2; H04N7/26A6E6; H04N7/26A8B;
H04N7/26A8C; H04N7/26E2

Application number: EP20020748071 20020702

Priority number(s): WO2002US21151 20020702; US20010302853P
20010702; US20020180828 20020626

Also published as:

WO03005626 (A3)
WO03005626 (A2)
EP1402464 (A3)
US2003021485 (A1)
EP1402464 (A0)

more >>

Cited documents:

XP000961876
XP010107172
XP010586833
XP002367151
XP010308805

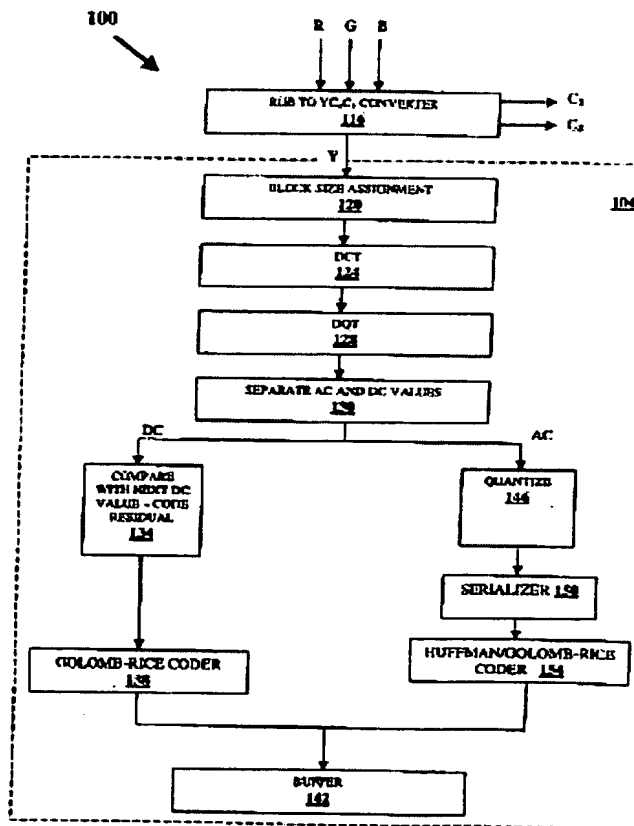
more >>

Report a data error here

Abstract not available for EP1402464

Abstract of corresponding document: **US2003021485**

A method of losslessly compressing and encoding signals representing image information is claimed. A lossy compressed data file and a residual compressed data file are generated. When the lossy compressed data file and the residual compressed data file are combined, a lossless data file that is substantially identical to the original data file is created.



Data supplied from the **esp@cenet** database - Worldwide